# **Panasonic** ideas for life

## Split System Submittal Data Indoor: CS-E12NKUAW Outdoor: CU-E12NKUA

Wall Mounted Heat Pump

Air Filter

Job Name:			Approval	l:	
Location:			Date		
Engineer:			Construction	:	
Submitted to:		_	Unit #		
Submitted by:		_	Drawing #		
Reference:					
Power	V/PH/Hz	230/208/1/60	Refrigerant		
Circuit Ampacity	(A)	15	Lbs R410a (	outdoor unit)	
Fuse Size, Max.	(A)	15	Control		
			Connection		
Compressor		DC Rotary Inverter	Line Length, M	/lax (ft.)	
No. used		1	Lift Difference,	, Max (ft.)	
Output Power	(W)	700	Line Size		D. Discharge)
Outdoor Unit			Line Size	(In. O	.D. Suction)
Fan type		Propeller	Dimensions	(in.)	Height
Motor Type		DC Motor ( 8 poles )	Indoor Unit	(Uncrated)	11-7/16"
Output Power	(W)	40	mador om	(Crated)	11-7/10
Airflow	` '	195	Outdoor Unit	(Uncrated)	21-9/32"
Alliow	OI W		Outdoor Offic	(Crated)	21-3/32
Coil Type		Aluminum (Blue Coated)			
Fin Type - Pipe Type		Corrugated Fin	Weight		
Rows - F.P.I		2 - 17	Net		(lbs.)
Face Area	(sq.ft)	2.8	Shipping		(lbs.)
Indoor Unit			Performance [	Data @ ARI S	tandard Conditions
Fan type		Cross Flow	Cooling		
No. Speeds		5	Total Capacity	,	(BTU/H)
RPM	(High)	1300	SEER		
Motor Output	(W)	40	Dehumidificati	on	(Pints/H)
CFM (Qlo,Lo,M	le,Hi,Shi)	187/246/335/425/472	Amps		(A)
Indoor Sound Rating	(Hi) (dB-A)	40	Power Inputs		(W)
Coil Type	Al	uminum Fin & Copper Tube	Outdoor Sound	d Rating	(dB-A)
Fin Type - Pipe Type		Slit Plate - Inner Rifled			
Rows - F.P.I		2-19	Heating		
Face Area	(sq.ft)	2	Total Capacity	•	(BTU/H)
Drain Connection Size	(in.)	5/8"	HSPF		(4)
			Amps		(A)
Features	0		Power Inputs		(W)
Wireless Remote Controll		-1	Outdoor Sound	a Kating	(dB-A)
Wired Remote Controller	( CZ-RD516C ) Option		On a matin at D =		
Controls	LOD Winds 1	Microprocessor	Operating Ra	nge	
Remote Controller	LCD Wireless	Type, Temp, Sensor Built In		. ملم مرا	ν Λir Intoleo Tarra
Temperature Control	(Horizontal)	IC Thermostat	Cooling		or Air Intake Temp
Air Louver	(Horizontal)	Manual	Cooling	Maximum	90F DB/74F WB
Power Failure Automatic I	(Vertical)	Automatic Built-In	Heating	Minimum Maximum	60F DB/52F WB 86F DB/-F WB
Self-Diagnosis	\Colall	Built-In	ricalling	Minimum	60F DB/-F WB
Juli-Diagriusis		Duiit-II I		IVIII III II IUI II	001 DD/-1 VVD

Washable, Anti-Mold

Construction	•				
Unit #					
Drawing #	:				
Refrigerant				R410A	
Lbs R410a (	outdoor unit)			2.16	
Control			Electronic Expansion Valve		
Connection				Flare	
Line Length, M	` '			66	
Lift Difference,	` '			49	
Line Size	,	Discharge)		1/4"	
Line Size	(in. O.D	(in. O.D. Suction)			
Dimensions	(in.)	Height	Width	Depth	
Indoor Unit	(Uncrated) (Crated)	11-7/16"	34-9/32"	8-1/16"	
Outdoor Unit	(Uncrated) (Crated)	21-9/32"	30-23/32"	11-13/32"	
Weight			Indoor	Outdoor	
Net		(lbs.)	20	82	
Shipping		(lbs.)			
Performance D	Data @ ARI Sta	ndard Conditio	ns (230/208V)		
Cooling					
<b>Total Capacity</b>		(BTU/H)		10200	
SEER				21	
Dehumidification	on	(Pints/H)		2.5	
Amps		(A)		3.5	

	muoc	n An intake remp.	Outdoor Air Intake Temp.
Cooling	Maximum	90F DB/74F WB	115F DB
	Minimum	60F DB/52F WB	0F DB
Heating	Maximum	86F DB/-F WB	75F DB/ 64F WB
	Minimum	60F DB/-F WB	5F DB/-F WB

650

47

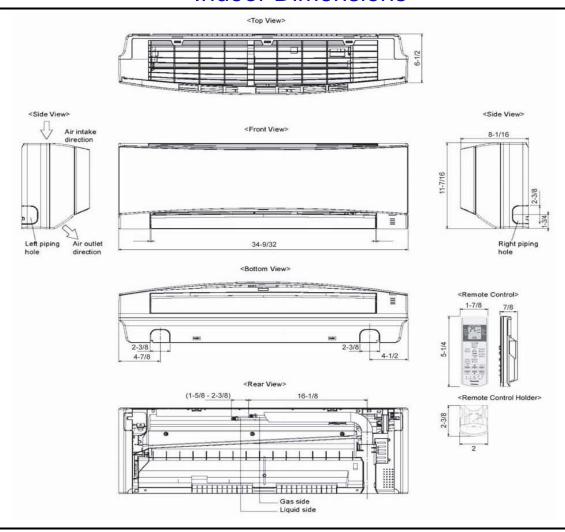
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1150

Outdoor Air Intaka Tomp

### **Indoor Dimensions**



## **Outdoor Dimensions**

